



PATENT TRADEMARK OFFICE

PTO/SB/21 (08-00)

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			Application Number	09/781,575				
TRANSMITTAL FORM			Filing Date	2-12-01				
			First Named Inventor	Spenja				
(to be used for all correspondence after initial filing)		Group Art Unit	1762					
			Examiner Name					
Total Number	of Pages in This Sub	mission 8	Attorney Docket Number	550134-077-1				
		ENCL	OSURES (check	all that apply)				
Fee Transmittal Fo		Assignm (for an A	nent Papers Application) a(s)	After Allowance Communication to Group  Appeal Communication to Board				
Amendment / Rep	Amendment / Reply		ng-related Papers	of Appeals and Interferences  Appeal Communication to Group				
After Final			·	(Appeal Notice, Brief, Reply Brief) Proprietary Information				
Affidavits/de	Affidavits/declaration(s)		to Convert to a nal Application					
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer		Status Letter  Other Enclosure(s) (please				
Express Abandonment Request				identify below): Applicant claims small				
Information Disclosure Statement			nber of CD(s)	entity status. See 37 CFR				
Certified Copy of Priority Document(s)				X Declaration X Return Card				
Response to Missir Incomplete Applicat			Remarks The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:					
X Response to	Missing Parts	Deposit Acc	t No.: 20-0809 Depo	sit Acct Name: Thompson Hine & Flory				
under 37 CF	R 1.52 or 1.53			1 101 y				
	SIGNATU	IRE OF APPLIC	ANT, ATTORNEY, OR A	CENT				
Firm or Individual name	Thompson Hine a	& Flory LLP e Plaza N.E.	, 10 West Second Stre	•				
Signature	Dayton, Ohio	45402-1706						
Date		··						
CERTIFICATE OF MAILING								
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:								
Typed or printed name		E. Erick	<del></del>					
Signature	Doub	F. 8.1	Date	4/27/01				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

APR 3 0 2001

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 429.00

	A Valid UMB control number.				
Complete if Known					
Application Number	09/781,575				
Filing Date	2-12-01				
First Named Inventor	Christopher R. Spenja				
Examiner Name	Spenja				
Group Art Unit	1762				
Attorney Docket No.	550134-077-1				

METHOD OF PAYMENT	FEE CALOUR ATTOM				
4 The Commissioner is hereby authorized to chame	FEE CALCULATION (continued)				
indicated fees and credit any overpayments to:	3. ADDITIONAL FEES  Large Small				
Account Number 20-0809	Entity Entity				
Deposit	Fee Fee Fee Fee Code (\$) Fee Description	Fee Paid			
Account Name	105 130 205 65 Surcharge - late filing fee or oath	65			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification				
2. X Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	116 390 216 195 Extension for reply within second month				
Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
101 710 201 355 Utility filing fee 3 5 5	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
SUBTOTAL (1) (\$) 355	138 1,510 138 1,510 Petition to institute a public use proceeding				
2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable				
Fee from	141 1,240 241 620 Petition to revive - unintentional				
Total Claims 21 -20** = 1 x 9 = 0	142 1,240 242 620 Utility issue fee (or reissue) 143 440 243 220 Design issue fee				
Independent 3 -3" = 0 × 40 = 0	Design Issue lee				
Multiple Dependent					
	- 100 Foundits to the Commissioner				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1 Tocassing lea under 37 CPR 1.17(q)				
Fee Fee Fee Fee Description Code (\$) Code (\$)	Submission of information Disclosure Stmt				
103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
109 80 209 40 ** Reissue Independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination				
SUBTOTAL (2) (\$) 9	of a design application Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	65			

SUBMITTED BY				Complete (li	[aonlicable]
Name (Print/Type)	Douglas E. Erickson	Registration No. (Attorney/Agent)	20 520	Telephone	
Signature	Dough E. Ein	(AutomeyiAgent)	29,530	Date	(937)443-6814
	WARNING: Information on this form				7/2/101

WARNING: Information on this form may become public. Credit card information should not  $^\prime$ be included on this form. Provide credit card information and authorization on PTO-2038.

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Page 1 of 2'

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER

APR 3 0 2001

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/781,575

02/12/2001

Christopher R. Spenja

550134-077

Date Mailed: 03/13/2001

**CONFIRMATION NO. 9726** 

**FORMALITIES LETTER** 

OC000000005856713\*

Mark P. Levy Thompson Hine & Flory LLP 2000 Courthouse Plaza NE 10 West Second Street Dayton, OH 45402

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

05/02/2001 BNGUYEN1 00000074 09781575

01 FC:201 02 FC:205 03 FC:203 355.00 OP 65.00 OP 9.00 OP FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
   Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$18.
  - \$18 for 1 total claims over 20.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 858.

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice <u>MUST</u> be returned with the reply.

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE